PTO/SB/106 (8-96)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application

特計出願宣言者及び安住状					
Japanese Language Declaration					
: 日本語宣音書					
F *"	の氏名の発明者として、私は八下の通り宣言します。	As a below nam.d inventor, I hereby decla: 'hat:			
私の た通り	住所、私杏菊、国籍は下記の私の氏名の後に記載されです。 :	My residence, post office address and citizenship are as stated next to my name.			
してい 記の氏:	の名称の発明に関して請求範囲に記載され、特許出類 る発明内容について、私が最初かつ唯一の発明者(下 名が一つの場合)もしくは最初かつ共川発明者である 記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (If plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled			
		DATA TRANSMISSION APPARATUS SELECTING			
		EFFICIENT NETWORK OR SERVICE CLASS			
	発明の明細書(下記の欄でx印がついていない場合は、 抵付)は、	the specification of which is attached hereto unless the following box is checked:			
*書に					
** 古に 一国 (:: 私は :: 私は :: **	脈付)は、 力_日に提出され、米陽出類番号または特許協定条約 際出類番号を とし。	box is checked: was filed on as United States Application Number or PCT International Application Number and was amended on			

Page 1 of 4

Page 1 or T

Burdon Hour Statement: This form is estimated to take 0.4 hours to complete. Time will very depending spon the needs of the individual case. Any comments on the annual of time you are required to complete this form should be sent to the Chief Information Officer. Pieces and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO. Commissioner of Pieces and Trademark Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO. Commissioner of Pieces and Trademark Washington, DC 20231.

Japanese Language Declaration (日本語官言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基き下記の、 米 国以外の国の少なくとも一ヵ国を指 定している特許協力条約 3 6 5 (a) 質に基ずく国際出願、又 は外国での特許出願もしくは発明者証の出版についての外国 優先権をここに主張するとともに、優先権を主張している。 本出願の前に出聞された特許または発明者証の外国出願を以 下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

1

111

外国での先行出験 Pat. Appln. No. 2000-028432 Japan (Number) (Country) (基基) (国女) (Number) (Country) (坚长) (国名) 私は、第35編米国法典119条(e)項に基いて下記の米

国特許出頭規定に記載された権利をここに主張いたします。 10

(Application No.) (Filing Date) (出題母号) (出顧日)

私は、下記の米国法典第35編120条に基いて下記の米 国特許出願に記載された権利、又は米国を指定している特許 協力条約365条 (c) に基ずく権利をここに主張します。ま た、本出願の各請求範囲の内容が米国法典第35編112条 第1項又は特許協力条約で規定された方法で先行する米国特 許出順に開示されていない限り、その先行米国出願書提出日 以降で本出題書の日本国内または特許協力条約国際提出日ま での期間中に入手された、連邦規則法典第37編1条56項 で定義された特許資格の有無に関する重要な情報について開 示義務があることを認識しています。

(Application No.) (Filing Date) (出願番号) (出類日) (Application No.) (Filing Date) (出願番号) (出類日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表 明が真実であり、かつ私の入手した情報と私の信じるところ に基ずく表明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基ずき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出願した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く言誓を致します。

I hereby claim foreign priority under Title 35, United States Code. Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 優先権主張なし

4/February/2000 п (Day/Month/Year Filed) (出斷年日日) (Day/Month/Year Filed) (出版年月日)

t hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed helow.

> (Application No.) (Filing Date) (出願番号) (出順日)

I hereby claim the benefit under Title 35. United States Code. Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

> (Status: Patented Pending Abandoned) (現況: 特許許可済、係属中、放棄済) (Status: Patented Pending Abandoned)

(現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Japanese Language Declaration (日本語官言書) 委任状: 私は下記の発明者として、本出顧に関する一切の POWER OF ATTORNEY: As a named inventor, I hereby appoint 手続きを米特許筋模局に対して遂行する弁理士または代理人 the following attorney(s) and/or agent(s) to prosecute this として、下記の者を指名いたします。(弁護上、または代理 application and transact all business in the Patent and Trademark 人の氏名及び登録番号を明記のこと) Office connected therewith (list name and registration number) Aaron B. KARAS, Reg. No. 18,923; Samson HELRADIT, Reg. No. 23,072 and Leonard COOPER Reg. No. 27,625 杏類崇荷先 Send Correspondence to: HELEGOTT & KARAS, P.C. Emoire State Building, 60th Floor New York, New York 10118 United States of America 直接電話連絡先: (名前及び電話番号) Direct Telephone Calls to: (name and telephone number) :0 Helfoott & Karas, P.C. (212) 643-5000 | 唯一または第一発明者名 Full name of sole or first inventor Hisako Kovanagi 発明者の署名 日付 inventor's signature Date January 29, 2001 3 Hisako Koganagi 住所 100 Kawasaki, Japan 闰籍 Citizenshin Japan Post Office Address 私書第 hell c/o FUJITSU LIMITED. 1-1. Kamikodanaka 4-chome. Nakahara-ku Kawasaki-shi, Kanagawa, 211-8588 Japan 第二共同発明者 Full name of second joint inventor, if any Michio Kusayanagi 第二共同發明者 Second inventor's signature 日付 DateJanuary michio Zusayanage 29. 2001 住所 Residence Kawasaki, Japan 国籍 Citizenship Japan 私書籍 Post Office Address C/O FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku Kawasaki-shi, Kanagawa, 211-8588 Japan

joint inventors.)

(Supply similar information and signature for third and subsequent

(第三以降の共同発明者についても同様に記載し、署名をす

ること)

第三共同発明者	,	Full name of third joint inventor, if a Jun Tanaka	n y
第三共同発明者	日付	Third inventor's signature Danue Janue Janue 2001	te ery 29,
住 所		Residence Kawasaki, Japan	
国籍		Citizenship Japan	
私書箱		Post Office Address c/o FUJITSU LIMITED,	
		1-1, Kamikodanaka 4-chome, Nakahar Kawasaki-shi, Kanagawa, 211-8588	ra-ku,
第四共同発明者	, , , , , , , , , , , , , , , , , , , 	full name of fourth joint inventor, if Tomohiro Ishihara	
第四共同発明者	日付	Fourth inventor's signature Da Amushino Lokikana Je	te inuary 2
住 所		Residence Kawasaki, Japan	
国 籍		Citizenship	
		Japan	
私書箱		Post Office Address	
		c/o FUJITSU LIMITED,	
		1-1, Kamikodanaka 4-chome, Nakahar Kawasaki-shi, Kanagawa, 211-8588 3	a-ku, Japan
第五共同発明者		Full name of fifth joint inventor, if a	n y
第五共同発明者	日付	Fifth inventor's signature Da	te
生 所	•	Residence	
三		Citizenship	
弘書箱		Post Office Address	
第六共同発明者		Full name of sixth joint inventor, if a	n y
第六共同発明者	日付	Sixth inventor's signature Da	i e
主 所		Residence	
耳 籍		Citizenship	•
丛書箱		Post Office Address	

(第七以降の共同発明者についても同様に 記載し、署名をすること) (Supply similar information and signature for seventh and subsequent joint inventors.)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Hisako KOYANAGI, et al.

Filed

: Concurrently herewith

For

: DATA TRANSMISSION APPARATUS....

Serial No.

: Concurrently herewith

Assistant Commissioner of Patents Washington, D.C. 20231

SUB-POWER OF ATTORNEY

SIR:

I, Aaron B. Karas, Reg. No. 18,923 attorney of record herein, do hereby grant a sub-power of attorney to Linda S. Chan, Reg. No. 42,400, Harris A. Wolin, Reg. No. 39,432, Brian S. Myers, Reg. No. 46,947 and Michael Markowitz, Reg. No. 30,659 to act and sign in my behalf in the above-referenced application.

Respectfully submitted,

Aaron B. Karas Reg.No 18,923

HELFGOTT & KARAS, P.C. 60th FLOOR EMPIRE STATE BUILDING NEW YORK, NY 10118 DOCKET NO.: BHU:power

Filed Via Express Mail

Rec. No.: EL522394467 On: February 2, 2001

By: Brendy Lynn Belony
Any fee due as a result of this paper,
not covered by an enclosed check may be
charged on Deposit Acct. No. 08-1634.